PART B - FEE(S) TRANSMITTAL Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents AUG 1 1 2006 P.O. Box 1450 AUG 1 4 2005 Alexandria, Virginia 22313-1450 or Fax (571)-273-2885 INSTRUCTION This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 06/30/2006 22474 7590 Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. DOUGHERTY CLEMENTS 1901 ROXBOROUGH ROAD SUITE 300 CHARLOTTE, NC 28211 (Depositor's name) Barbara C. Brown (Signature) (Date 8-11-2006 CONFIRMATION NO. FIRST NAMED INVENTOR FILING DATE ATTORNEY DOCKET NO. APPLICATION NO. 10.0889 7706 Angshuman Saha 08/20/2001 09/933,991 TITLE OF INVENTION: SYSTEM FOR TRANSPORTING SUB-RATE DATA OVER A COMMUNICATION NETWORK 08/15/2006 CNGUYEN1 00000005 09933991 IARR DE DO PUBLICATION FEE 82 FT: 1576TAL FEE(S) DUE DATELTUEOP **ISSUE FEE** APPLN. TYPE SMALL ENTITY 10/02/2006 \$300 \$1700 \$1400 nonprovisional NO **EXAMINER** ART UNIT CLASS-SUBCLASS 370-356000 JAGANNATHAN, MELANIE 2616 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list DOUGHERTY CLEMENTS (1) the names of up to 3 registered patent attorneys ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. or agents OR, alternatively, Christopher L. Bernard (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. Tyler S. Brown listed, no name will be printed. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignce is identified below, no assignce data will appear on the patent. If an assignce is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) (A) NAME OF ASSIGNEE Linthicum, MD **CIENA Corporation** Individual Corporation or other private group entity Government Please check the appropriate assignee category or categories (will not be printed on the patent): 4b. Payment of Fec(s): 4a. The following fec(s) are enclosed: A check in the amount of the fec(s) is enclosed. Issue Fee Payment by credit card. Form PTO-2038 is attached. Publication Fee (No small entity discount permitted) The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number ______ (enclose an extra copy of this form). Advance Order - # of Copies 5. Change in Entity Status (from status indicated above)

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office. Date 8-11-2006 Authorized Signature Typed or printed name Christopher L. Bernard Registration No. 48,234

☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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a. Applicant claims SMALL ENTITY status. Sec 37 CFR 1.27.



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Date of Deposit:

- August 11, 2006

Document(s):

- PART B - FEE(S) Transmittal (PTOL-85)- Fee Address Indication Form (PTO-47)

- Credit Card Payment Form (PTO-2038)

- Postcard Filing Receipt

Application No.:

- 09/933,991

Filing Date:

- August 20, 2001

Applicant(s):

- Angshuman SAHA et al.

Title:

- SYSTEM FOR TRANSPORTING SUB-RATE

DATA OVER A COMMUNICATION NETWORK

Examiner:

- Melanie Jagannathan

Art Unit:

- 2616

Attorney Docket No.:

- 10.0889

I hereby certify that the above-referenced documents are being/have been deposited with the United States Postal Service "Express Mail - Post Office to Addressee" in accordance with 37 CFR 1.10 on the above-referenced date and are being/have been addressed to: Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 USA.

Rarhara C Brown

North Carolina State Bar/Certified Paralegal

Parhara C. Brown